GOVERNMENT OF ANDHRA PRADESH <u>ABSTRACT</u>

Integrated Municipal Solid Waste Management - Establishment of Waste to Energy (WTE) Plants based on Municipal Solid Waste (MSW) by M/s Shalivahana Projects Limited, M/s Hema Sri Power Projects Limited, M/s Yuvaraj Power Projects Private Limited and M/s Bhanu Prakash Power Projects Limited - Enhancement of Power capacity and allotment of additional Towns e.t.c., - Recommendation of the State Level Official Committee - Accepted - Orders - issued.

MUNICIPAL ADMINISTRATION AND URBAN DEVELOPMENT (J2) DEPARTMENT

G.O. Ms. No. 236

<u>Dated: 2-3-2009</u> Read the following:-

- 1. G.O. Rt.No.168 MA, Municipal Administration and Urban Development Department Dated: 15.04.2006.
- 2. G.O. Rt.No.613 MA, Municipal Administration and Urban Development Department Dated: 27.11.2006.
- 3. G.O. Rt.No.614 MA, Municipal Administration and Urban Development Department Dated: 27.11.2006.
- 4. From the Engineer-in-Chief (Public Health), Hyderabad Lr. No. T7/MSW/EOIS/aee-5/2007, Dated: 18.12.2007.
- 5. Minutes of the State Level official Committee meeting held on 26-03-2008, 19-06-2008 and 31-12-2008.
- 6. From the Commissioner & Director of Municipal Administration, Andhra Pradesh, Hyderabad Lr.No.24615/H1, Dated: 02.12.2008.



ORDER:

In the G.Os. first and second read above orders were issued for setting up of Integrated Solid Waste Management Projects to the following firms subject to certain terms and conditions:

SI. NO	Name of the Project & site	Cluster No. & ULBs	Power capacity
1	M/s Shalivahana Projects Limited @ M/s Shalivahana (MSW) Green Energy Ltd. Rebladevapalli(V), Sultanabad (M), Karimnagar Dist.	17 - Kagaznagar, Bellampally, Mandamarri, Mancherial, Ramagundem, Karimnagar, Sircilla, Korutla, Jagtial, Metpally & 15 - Siddipet	7.6 MW
2	M/s Hema Sri Power Projects Limited (i) Viblapuram (V), Mothe (M), Nalgonda dist.	18 - ULBs.Warangal, Jangaon, Bhongir 19 - Nalgonda, Miryalguda, Suryapet, Khammam	6.6 MW
	(ii) Kothagudem (M) Khammam Dist.	19 - Yellandu, Kothagudem, Palwancha, Sattupally, Manuguru, Badrachalam, Jaggaiahpet.	6 MW
3	M/s Bhanuprakash Power Projects Pvt. Ltd. Imam Kothur(V),	 9 - Nagiri, Chittoor, Punganur, Puttur, Palamaner, Madanapally, Thirupathi, Rayachoti Municipalities and Rajampet Nagara Panchayat 	6.6 MW

	Vedurkuppam(M), Chittoor Dist.		
4	M/s Yuvaraj Power	3 - Tuni, Pithapuram,	6.6 MW
	Projects Pvt. Ltd.	Peddapuram, Samalkota	
	Peddapuram, E.G. Dist.	Municipalities and Kakinada Municipal Corporation.	

2. Subsequently M/s Hema Sri Power Project Ltd., M/s Shalivahana (MSW) Green Energy Ltd., M/s Bhanu Praksh Power Projects Pvt. Ltd. and M/s Yuvaraj Powere Projects Pvt. Ltd. while enclosing copies of Power Purchase Agreements entered with TATA Power Trading Company Limited, interalia have represented and requested to consider their request for enhancement of Power capacity and to allot additional ULBs as the case may be so as to enable them to proceed further in the process of establishment and making them viable Projects as requested here under:

SI. No.	Name of the Project Proponent	Requests
1	M/s Shalivahana (MSW) Green Energy Ltd.	 i. To increase the capacity of Power Project from 7.6 Mws to 10 Mws. ii. To allot Kamareddy and Armoor ULBs of Cluster No.16 in addition to the existing Cluster No.17 for sufficient supply of MSW to run the Project with the proposed capacity.
2	M/s Hemasri Power Projects Ltd.	Permission to set up Power Project with capacity of 12.6 Mws at Viblapuram (V), Mothe (M), Nalgonda Dist. for cluster Nos.18 & 19 instead of two units.
3	M/s Bhanu Prakash Power Projects Pvt. Ltd.	 i. To increase the capacity of Power Project from 6.6 MWs to 15 MWs. ii. To allot Cluster No.8 ULBs. Chirala, Ongole, Markapur, Kandukur, Kavali, Ne llore, Gudur, Venkatagiri, Srikalahasti in addition to the existing cluster No.9 for sufficient supply of MSW to run the Project with proposed capacity.
4	M/s Yuvaraj Power Projects Pvt. Ltd.	 i. To increase the capacity of Power Project from 6.6 MWs to 13 MWs. ii. To allot cluster No. 4 & 5 ULBs. Rajahmundry, Mandapet, Rama Chandrapuram, Amalapuram, Kovvur, Nidadavole, Palcole, Narsapur, Tadepalligudem, Eluru, Bhimavaram & Nuzivid.

3. The Commissioner and Director of Municipal Administration, Andhra Pradesh has informed that the EPTRI has evaluated the DPRs of the above Projects and submitted report on strengthening of the above Waste to Energy Projects already cleared by the Government with certain observations. The Technical Committee has evaluated the above report keeping in view the above representations of the Project proponents and submitted its recommendations. As per the recommendations of the SLOC held on 23.01.2008 the above Project proponents have been requested to restructure their DPRS and come up with all details of the Projects with PPA e.t.c., and in the SLOC meeting held on 19.06.2008 after detailed discussions on the issue and having seen the presentations made by the Project proponents, it was decided to recluster the ULBs and to enhance the capacity of the Power Projects after examination of the DPRs to be submitted by them and its evaluation by the EPTRI and requested the C & DMA to issue a formal acceptance letter to the above Project proponents to re-clustering of the ULBs for capacity enhancement as requested. Accordingly the C &

DMA has issued the letters to all the Project proponents subject to certain conditions vide lr.No.24615/H1/, Dated:02.12.2008.

- 4. The State Level Official Committee in its meeting held on 31.12.2008 has reviewed the progress of Waste to Energy Projects and after detailed discussions among other decisions, has recommended to consider the representations of (i) M/s Hema Sri Power Project Ltd., (ii) M/s Shalivahana (MSW) Green Energy Ltd., (iii) M/s Bhanu Praksh Power Projects Pvt. Ltd. (iv) M/s Yuvaraj Power Projects Pvt. Ltd. subject to the conditions that all these Waste to Energy Projects should be installed as per the Rules and Acts in force and also implement the suggestions if any made by the EPTRI on the DPRs for improvement of the Project.
- 5. Government after examination and in partial modification of the orders issued in G.O. 1st and 2nd read above, here by accept the requests of the Project proponents made at para 2 above. The Project proponents Company shall adhere to the Municipal Solid Waste (Management and Handling) Rules, 2000 and A.P. Pollution control Board guidelines and Electricity Act, 2003 and the Electricity (Amendment) Act, 2007 and other rules in force on the subject matter and issued subsequently by the Government, during the construction and operation phase. The Project proponents Company shall implement the suggestions made by the EPTRI if any in future on the DPRs in the process of strengthening of the Projects. The other terms and conditions issued in G.O. 1st and 2nd read above holds good.
- 6. The Commissioner & Director of Municipal Administration, Andhra Pradesh shall take necessary further action for implementing the above Municipal Solid Waste projects.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

Dr. C.V.S.K. SARMA PRINCIPAL SECRETARY TO GOVERNMENT

То

The Commissioner & Director of Municipal Administration, Andhra Pradesh, Hvderabad.

M/s Shalivahana (MSW) Green Energy Limited, 94, 7th Floor, Minerva Complex, S.P. Road, Secunderabad.

M/s Hema Sri Power Projects Limited, Plot No.1, Hymanager, Suryapet. Nalgonda District

M/s Yuvaraja Power Projects Pvt. Ltd., 77-8-4, R.T.C. Complex Road, Rajahmundry, E.G. district -533103.

M/s Bhanu Prakash Power Projects Private Ltd., D-2, GirisikharaApartments, Hill top Colony, Erramanzil, Hyderabad - 500082.

Copy to:

The Engineer-in-Chief (Public Health), A.C. Guards, Hyderabad.

The Managing Director, A.P. TRANCO, Vidhyut Soudha, Khairatabad, Hyderabad. Member Secretary, A.P. Pollution Control Board, Paryavaran Bhavan, A-III, Industrial Estate, Sanathnagar, Hyderabad.

The P.S. to Principal Secretary to Govt., MA & UD Dept.

The P.S. to Secretary to Govt., MA & UD Dept. SF/SC.

//FORWARDED BY ORDER//

SECTION OFFICER